FORM PTO REV. 2/01		U.S. DEPA	ARTMENT (OF COMM	IERCE PATENT AND TRADEMARK OFFICE	CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER					
T	'RANSI			07552.0041							
		GNAT	U.S. APPLICATION NO.								
	CON	CERNI	ING A	(If known, see 37CFR1.5)							
			10/511391								
INTERN	IATIONA	L APPLIC	CATION	NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/IB03/01055					March 21, 2003	April 18, 2002					
	OF INVE										
					VECTING DEVICE FOR TUBES						
	CANT(S) PARRIN										
Applican	ıt(s) herew	ith submi	its to the U	Jnited S	tates Designated/Elected Office (DO/EO/US) th	e following items and other information:					
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C 371.									
2.		This is a	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	r										
			items (5), (6), (9) and (21) indicated below.								
4.	□ 1521				by the expiration of 19 months from the priority	date (Article 31).					
5.					al Application as filed (35 U.S.C. 371 (c)(2)).						
		a.	⊠□		ched hereto (required only if not communicated	by the International Bureau.					
		b.			en communicated by the International Bureau.	L'ALGA B. C' OM (BOMIG)					
6.		C.	_		required, as the application was filed with the U						
0.	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). a. is attached hereto.										
		а. b.				1)/4)					
7.											
		b.			peen communicated by the International Bureau.	,					
		c.			not been made; however, the time limit for maki						
		d.	\boxtimes		not been made and will not be made.	ng suon amenaneme mas i e i expired.					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
9.	\boxtimes		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).								
10.											
			36 (35 Ú.S			•					
Items 11	to 20 bel	ow conce	rn docun	nent(s) o	or information included:						
11.		Informat	tion Disal	000=0 Ct	gtomont under 27 CED 1 07 and 1 09						
11. 12.	⋈		information Disclosure Statement under 37 CFR 1.97 and 1.98 hree assignment documents for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is								
12.			l with eacl			nphance with 37 CFR 3.28 and 3.31 is					
13.		A FIRST preliminary amendment.									
14.		A SECOND or SUBSEQUENT preliminary amendment.									
15.		A Substitute specification.									
16.		A change of power of attorney and/or address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.									
18.		A second copy of the published international application under 35 U.S.C. 154 (d)(4).									
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).									
20. Other items or information:											
		a.	\boxtimes		of cover page of International Publication No. V	VO 03/086528 A1					
		b.		Сору	of Notification of Missing Requirements.						
		c.									

10/5	• • • • • • • • • • • • • • • • • • • •		INTERNATIONAL APP	NUMBER						
		are submitted:	PCT/IB03/01055	07552.0041						
	CALCULATIONS PTO USE ONLY									
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				RIATE BASIC FEE AMOUNT =	\$ 950.00					
Surcharge of \$130. months from the ea	20 30	\$								
CLAIMS	NUM	IBER FILED	NUMBER EXTRA	RATE						
Total Claims	32	- 20 =	12	x \$18.00	\$ 240.00					
Independent Claims	Independent Claims 1 -3 =		0	x \$86.00	\$					
MULTIPLE DEPEN	DENT CLA	AIM(S) (if applicabl	e)	+\$290.00	\$					
	\$1190.00									
☐ Applicant claim	s small er	ntity status. See 3	7 CFR 1.27. The fees in	ndicated above are reduced by ½.	\$					
	\$1190.00									
Processing fee of \$ months from the ea	\$									
Fee for recording to an appropriate coverage of the coverage o	\$120.00									
		, , , , , , , , , , , , , , , , , , , ,	,	TOTAL FEES ENCLOSED =	\$1310.00					
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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an a	appropriat	e time limit under		has not been met, a petition to revi						
SEND ALL COR	•									
Finnegan, Hende										
1300 I Street, N.		·								
Washington, D.C	Ernest F. Chapman/25,961 NAME/REGISTRATION NO.									
DATED: October										